FIG. 1

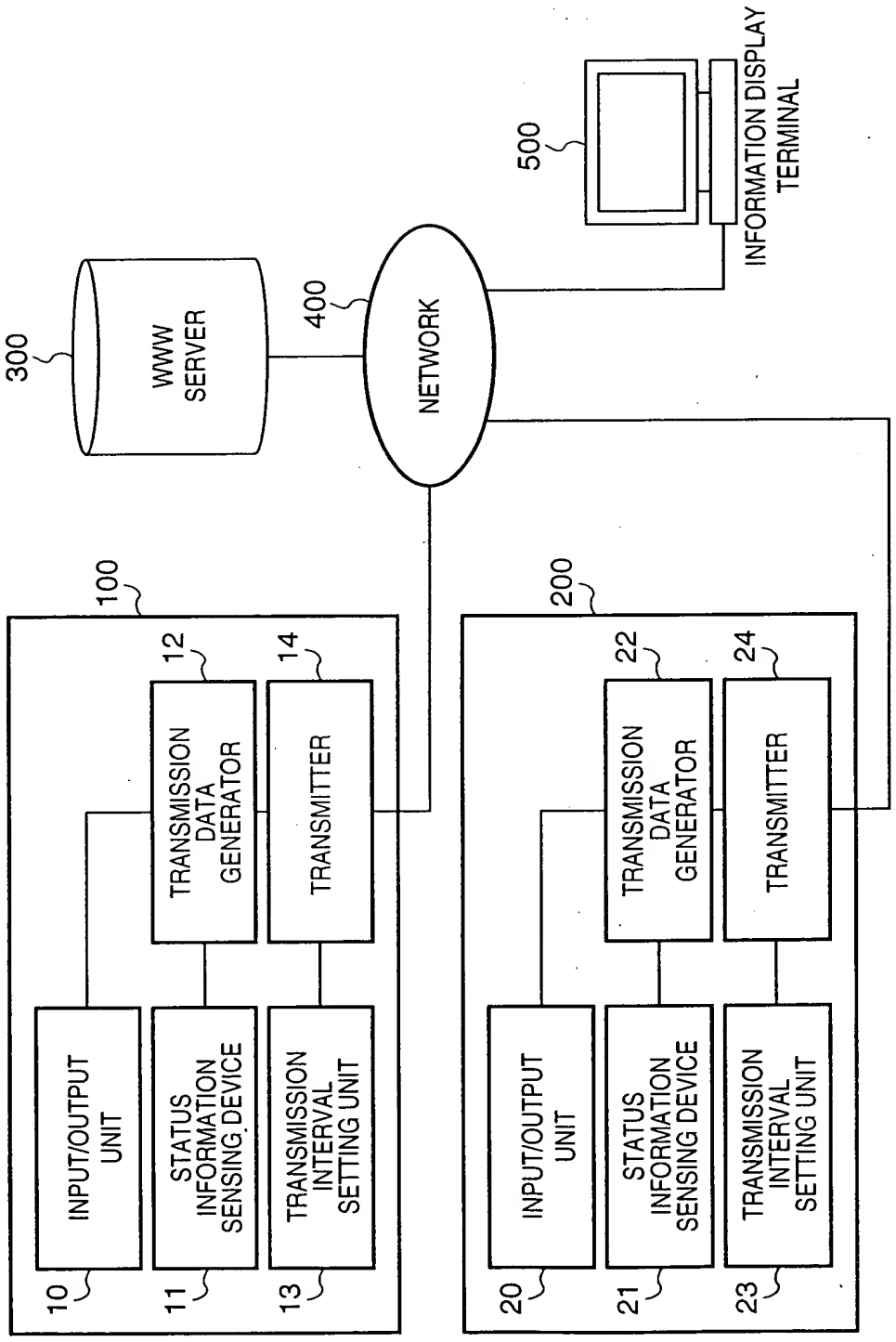
300
WWW SERVER
400
NETWORK
500
INFORMATION DISPLAY TERMINAL
100
10
INPUT/OUTPUT UNIT
11
STATUS INFORMATION SENSING DEVICE
12
TRANSMISSION DATA GENERATOR
13
TRANSMISSION INTERVAL SETTING UNIT
14
TRANSMITTER
200
20
INPUT/OUTPUT UNIT
21
STATUS INFORMATION SENSING DEVICE
22
TRANSMISSION DATA GENERATOR
23
TRANSMISSION INTERVAL SETTING UNIT
24
TRANSMITTER

FIG. 2

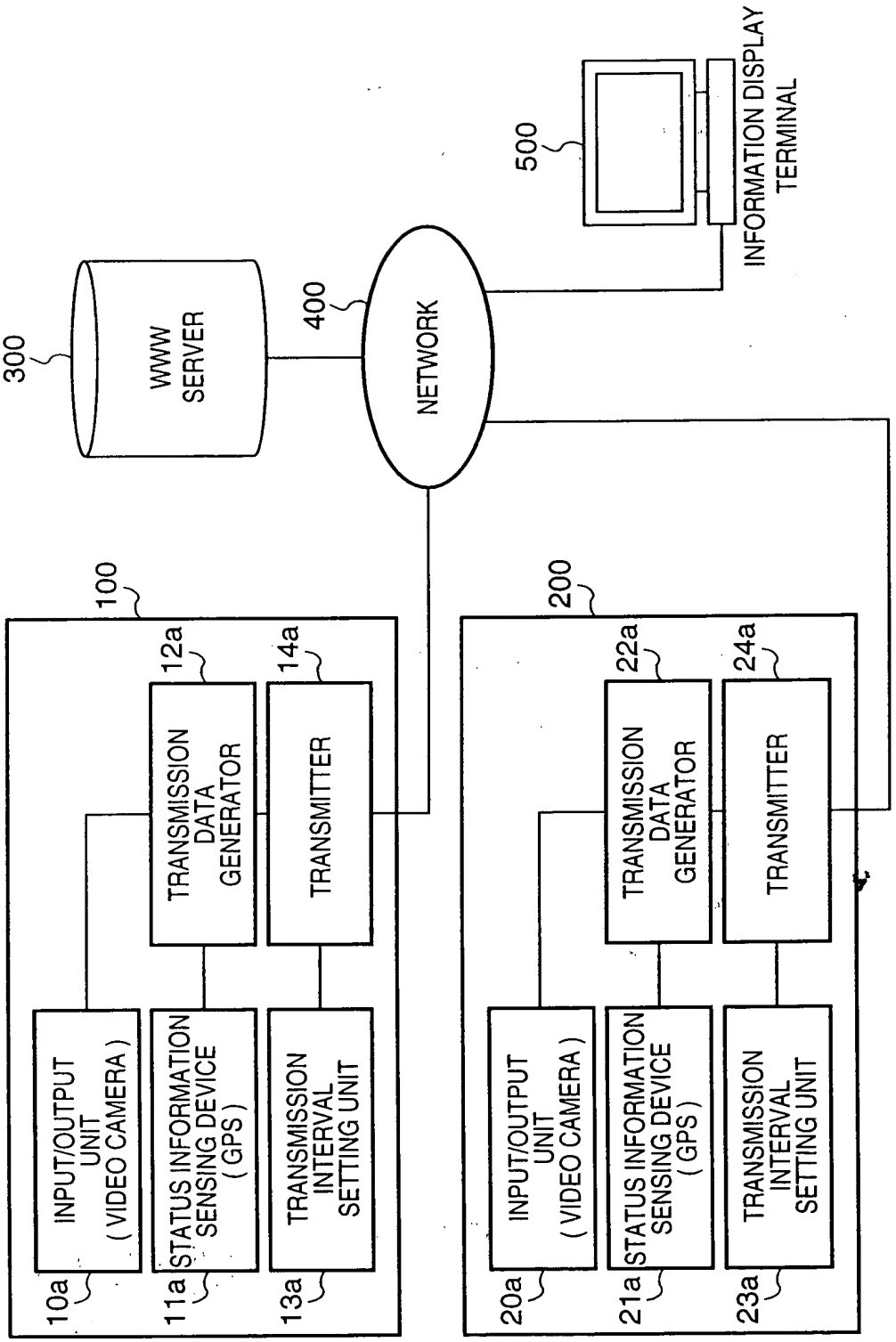
300
WWW SERVER
400
NETWORK
500
INFORMATION DISPLAY TERMINAL
100
200
12a
14a
22a
24a
TRANSMISSION DATA GENERATOR
TRANSMITTER
TRANSMISSION DATA GENERATOR
TRANSMITTER
10a
11a
13a
20a
21a
23a
INPUT/OUTPUT UNIT (VIDEO CAMERA)
STATUS INFORMATION SENSING DEVICE (GPS)
TRANSMISSION INTERVAL SETTING UNIT
INPUT/OUTPUT UNIT (VIDEO CAMERA)
STATUS INFORMATION SENSING DEVICE (GPS)
TRANSMISSION INTERVAL SETTING UNIT

FIG. 3

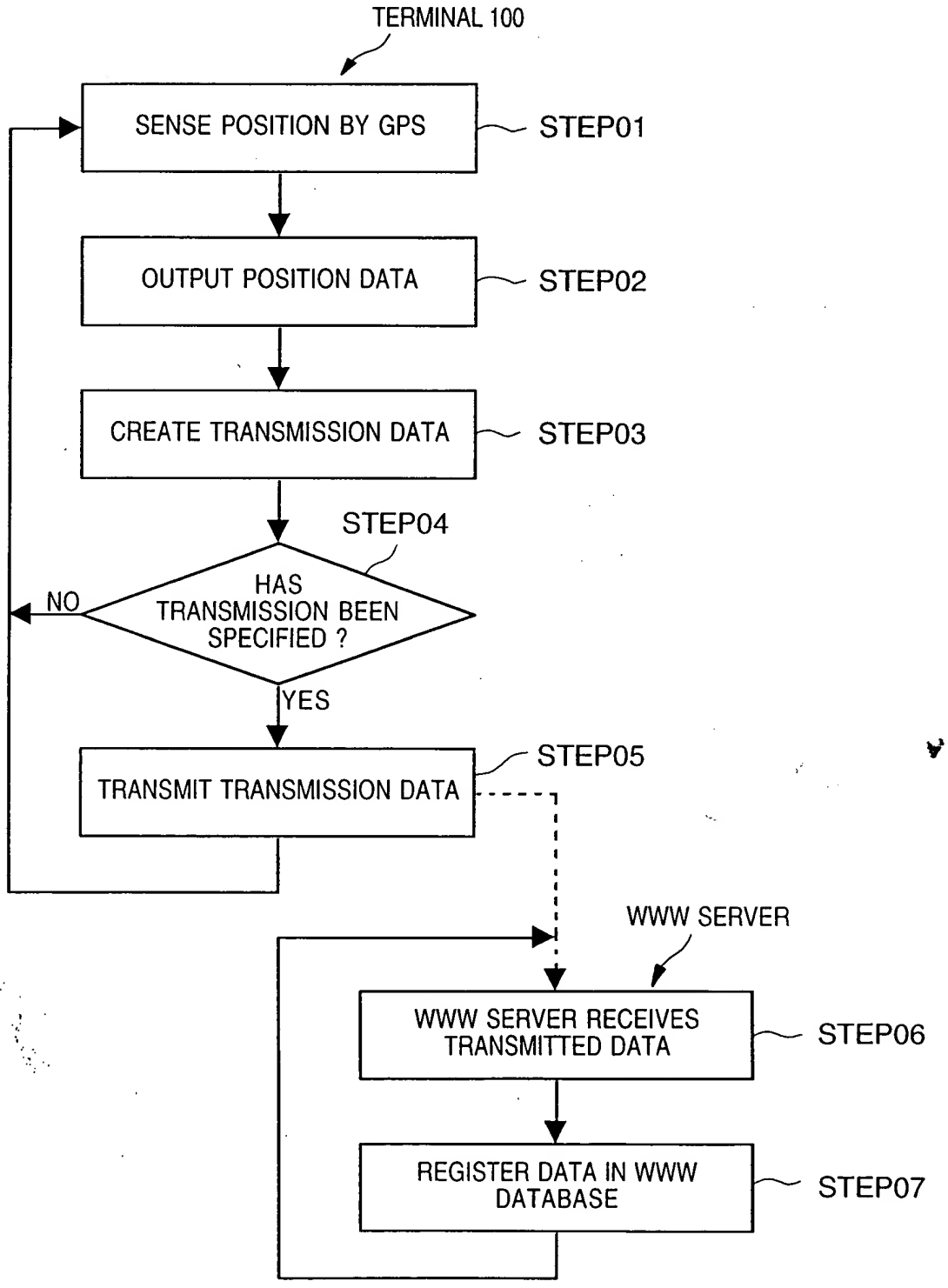
TERMINAL 100
SENSE POSITION BY GPS
STEP01
OUTPUT POSITION DATA
STEP02
CREATE TRANSMISSION DATA
STEP03
STEP04
HAS TRANSMISSION BEEN SPECIFIED ?
NO
YES
TRANSMIT TRANSMISSION DATA
STEP05
WWW SERVER
WWW SERVER RECEIVES TRANSMITTED DATA
STEP06
REGISTER DATA IN WWW DATABASE
STEP07

FIG. 4

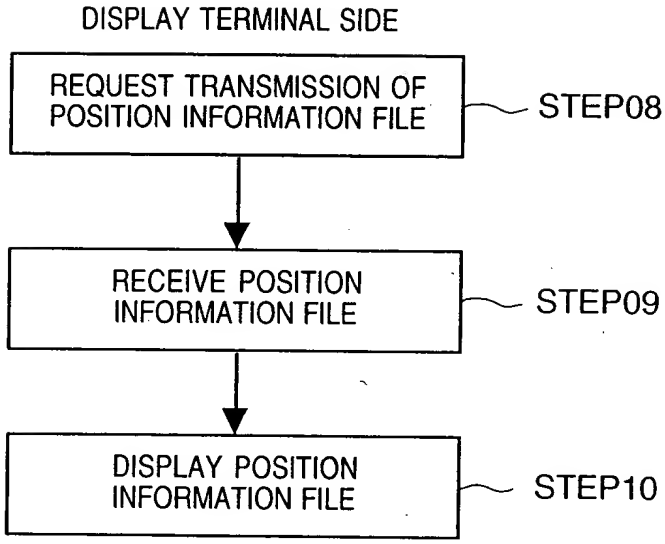
DISPLAY TERMINAL SIDE
REQUEST TRANSMISSION OF POSITION INFORMATION FILE
STEP08
RECEIVE POSITION INFORMATION FILE
STEP09
DISPLAY POSITION INFORMATION FILE
STEP10

FIG. 5

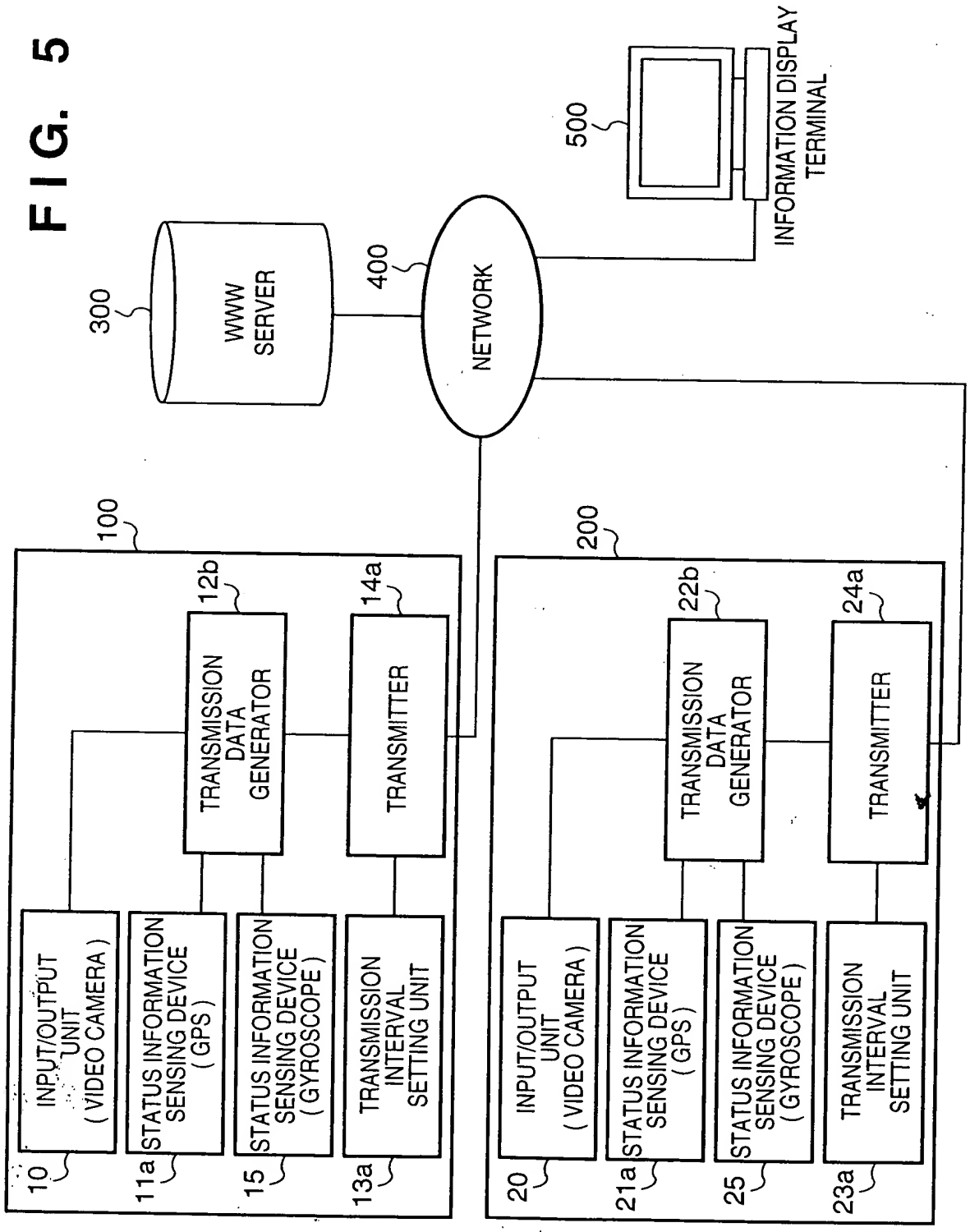
100
200
300
400
500
WWW SERVER
NETWORK
INFORMATION DISPLAY TERMINAL
INPUT/OUTPUT UNIT (VIDEO CAMERA)
STATUS INFORMATION SENSING DEVICE (GPS)
STATUS INFORMATION SENSING DEVICE (GYROSCOPE)
TRANSMISSION INTERVAL SETTING UNIT
TRANSMISSION DATA GENERATOR
TRANSMITTER
10
11a
15
13a
12b
14a
20
21a
25
23a
22b
24a

FIG. 6

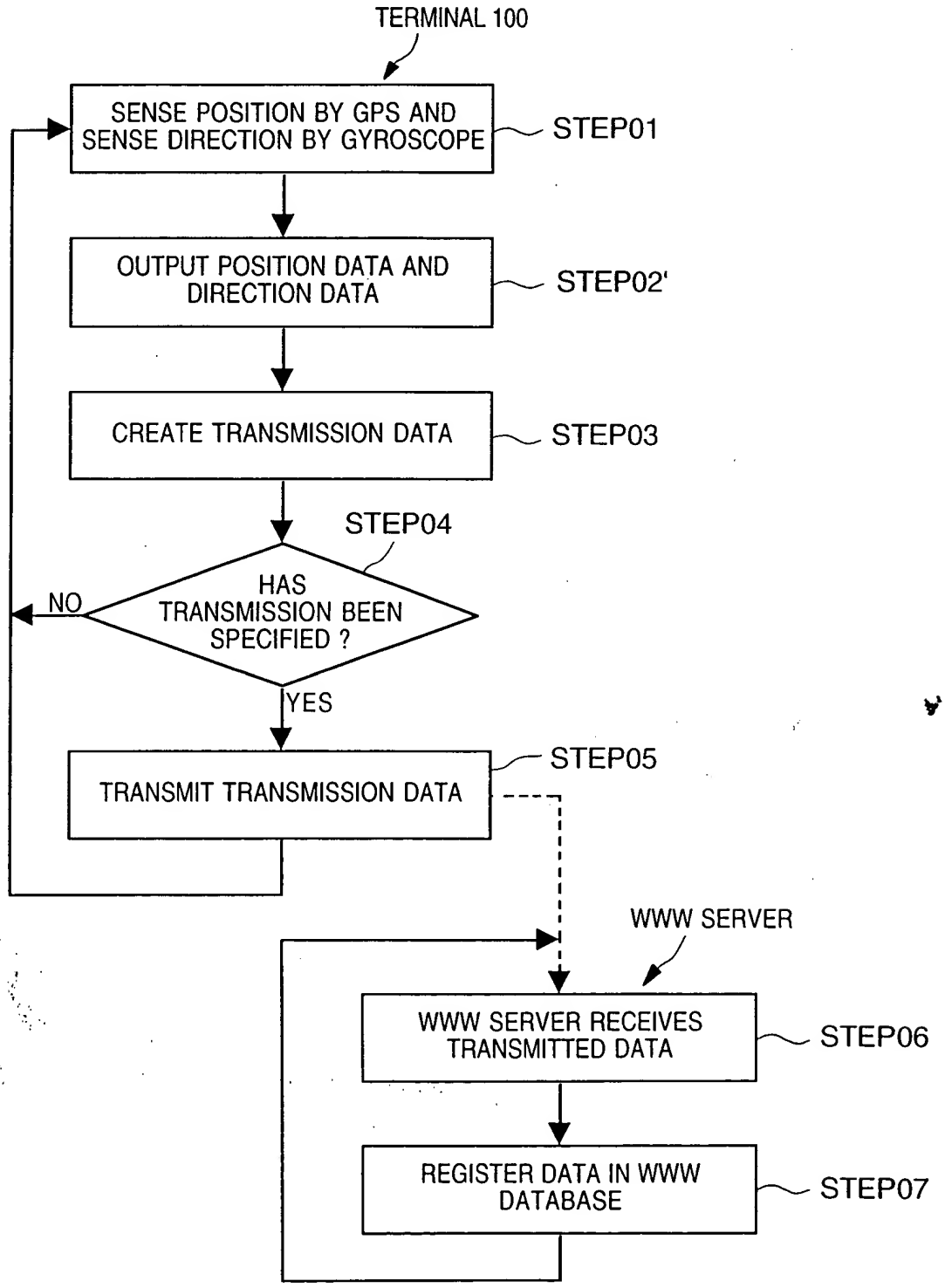
TERMINAL 100
SENSE POSITION BY GPS AND SENSE DIRECTION BY GYROSCOPE
STEP01
OUTPUT POSITION DATA AND DIRECTION DATA
STEP02'
CREATE TRANSMISSION DATA
STEP03
STEP04
HAS TRANSMISSION BEEN SPECIFIED ?
NO
YES
TRANSMIT TRANSMISSION DATA
STEP05
WWW SERVER
WWW SERVER RECEIVES TRANSMITTED DATA
STEP06
REGISTER DATA IN WWW DATABASE
STEP07

FIG. 7

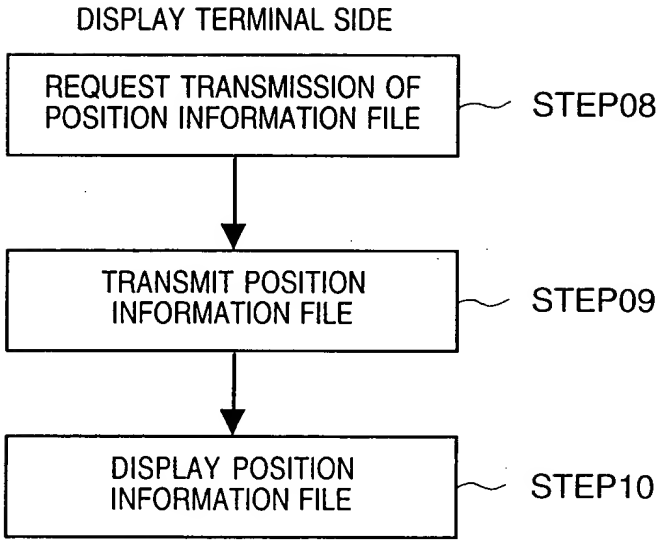
DISPLAY TERMINAL SIDE
REQUEST TRANSMISSION OF POSITION INFORMATION FILE
STEP08
TRANSMIT POSITION INFORMATION FILE
STEP09
DISPLAY POSITION INFORMATION FILE
STEP10

FIG. 8

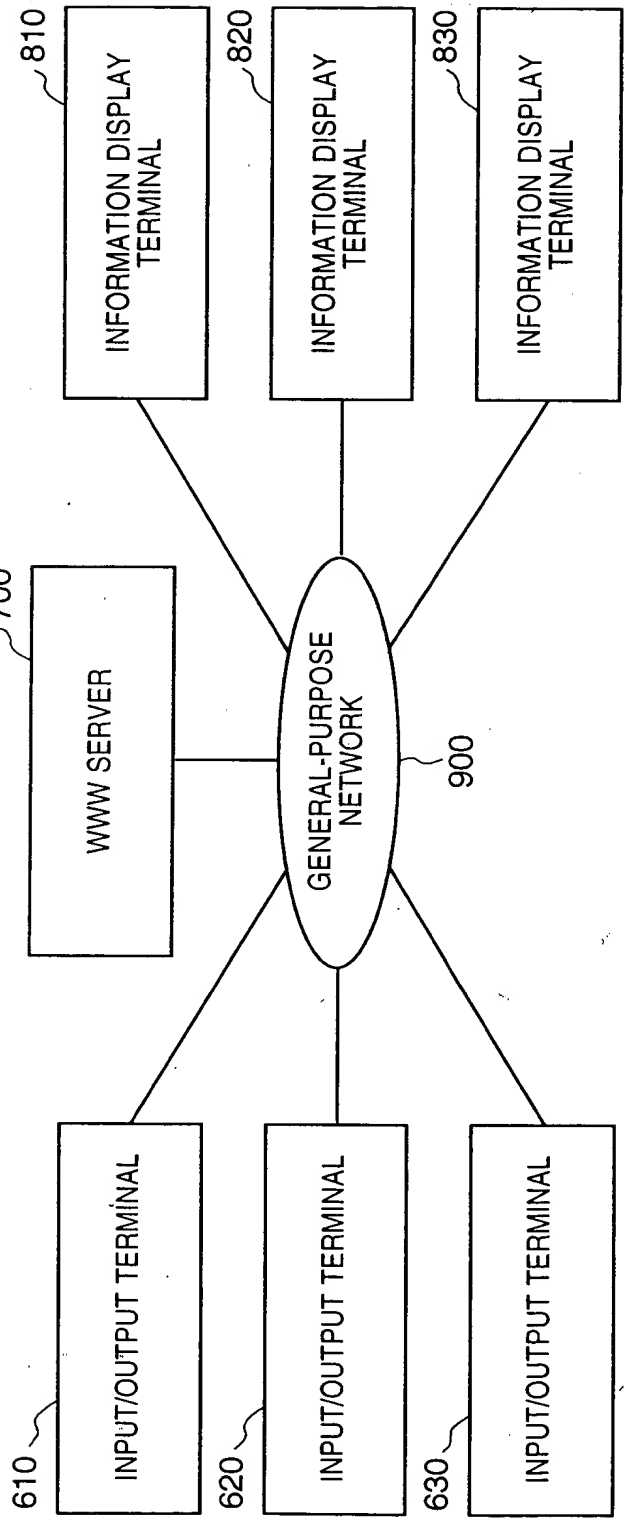
810
INFORMATION DISPLAY TERMINAL
820
INFORMATION DISPLAY TERMINAL
830
INFORMATION DISPLAY TERMINAL
700
WWW SERVER
GENERAL-PURPOSE NETWORK
900
610
INPUT/OUTPUT TERMINAL
620
INPUT/OUTPUT TERMINAL
630
INPUT/OUTPUT TERMINAL

FIG. 9

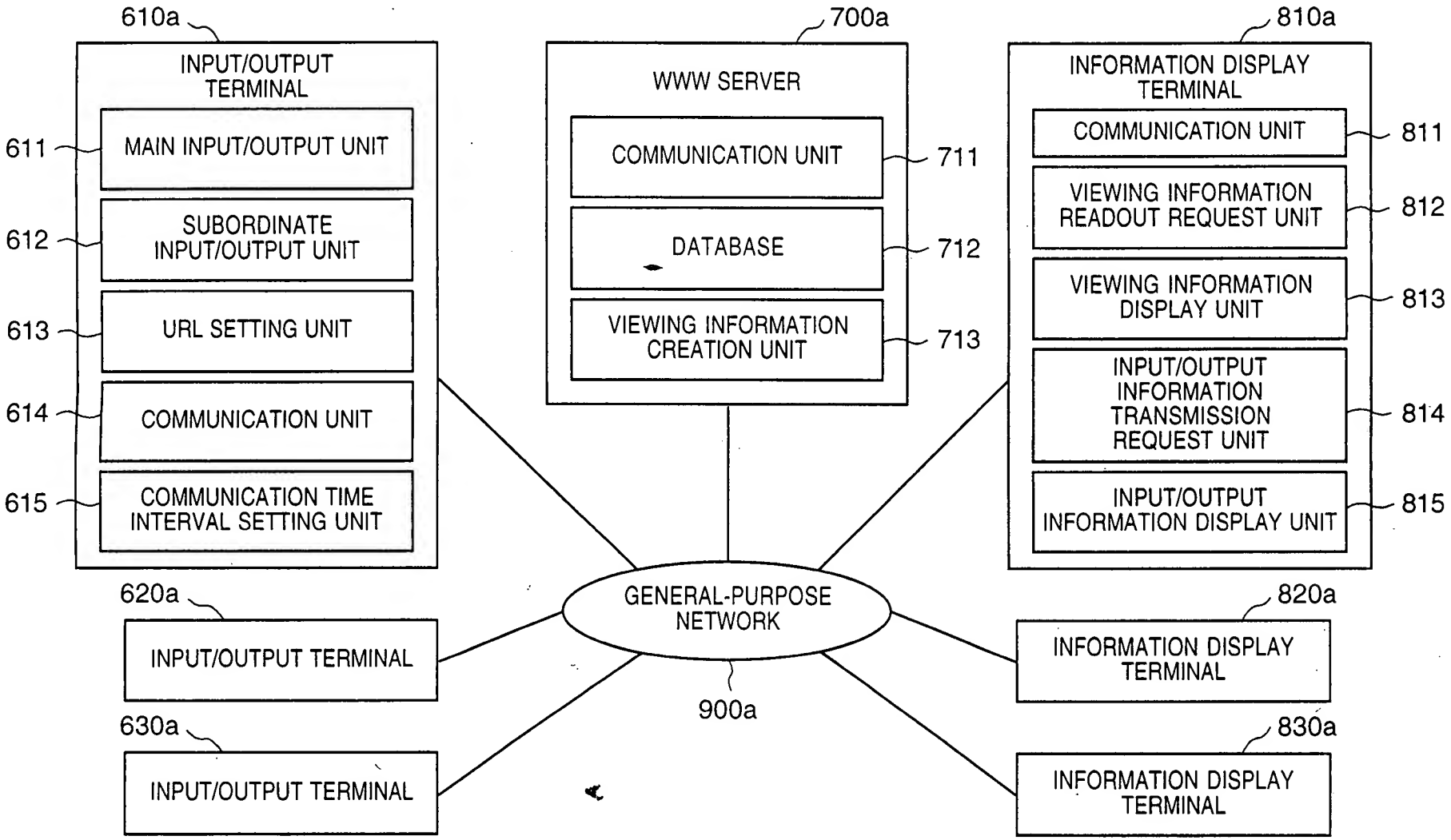
610a
INPUT/OUTPUT TERMINAL
611
MAIN INPUT/OUTPUT UNIT
612
SUBORDINATE INPUT/OUTPUT UNIT
613
URL SETTING UNIT
614
COMMUNICATION UNIT
615
COMMUNICATION TIME INTERVAL SETTING UNIT
700a
WWW SERVER
COMMUNICATION UNIT
711
DATABASE
712
VIEWING INFORMATION CREATION UNIT
713
810a
INFORMATION DISPLAY TERMINAL
COMMUNICATION UNIT
811
VIEWING INFORMATION READOUT REQUEST UNIT
812
VIEWING INFORMATION DISPLAY UNIT
813
INPUT/OUTPUT INFORMATION TRANSMISSION REQUEST UNIT
814
INPUT/OUTPUT INFORMATION DISPLAY UNIT
815
620a
INPUT/OUTPUT TERMINAL
630a
INPUT/OUTPUT TERMINAL
GENERAL-PURPOSE NETWORK
900a
820a
INFORMATION DISPLAY TERMINAL
830a
INFORMATION DISPLAY TERMINAL

FIG. 10

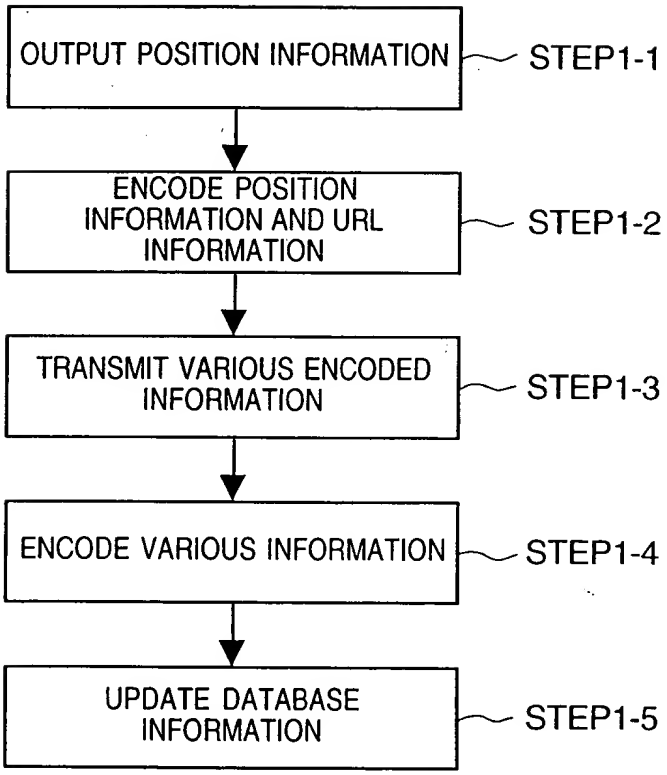
OUTPUT POSITION INFORMATION
STEP1-1
ENCODE POSITION INFORMATION AND URL INFORMATION
STEP1-2
TRANSMIT VARIOUS ENCODED INFORMATION
STEP1-3
ENCODE VARIOUS INFORMATION
STEP1-4
UPDATE DATABASE INFORMATION
STEP1-5

FIG. 11

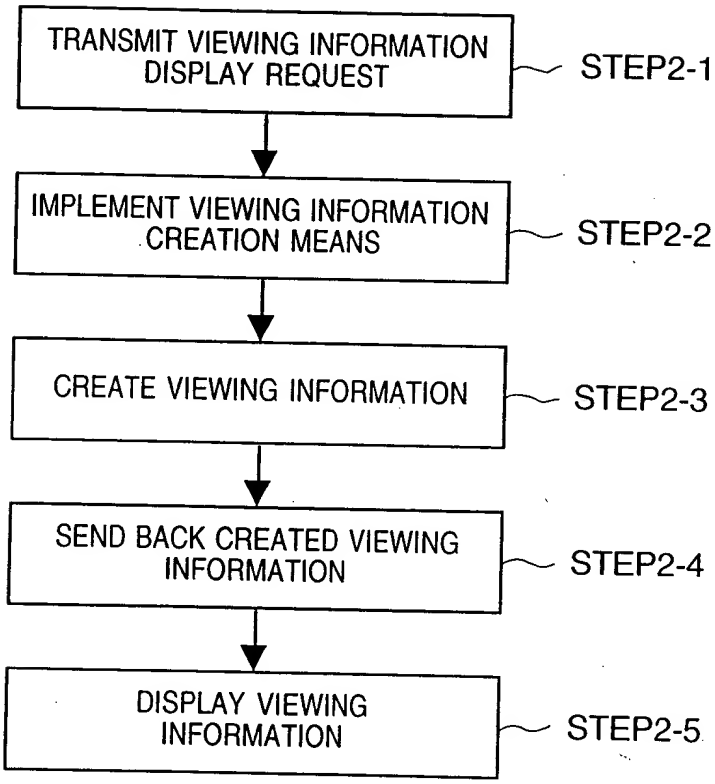
TRANSMIT VIEWING INFORMATION DISPLAY REQUEST
STEP2-1
IMPLEMENT VIEWING INFORMATION CREATION MEANS
STEP2-2
CREATE VIEWING INFORMATION
STEP2-3
SEND BACK CREATED VIEWING INFORMATION
STEP2-4
DISPLAY VIEWING INFORMATION
STEP2-5

FIG. 12

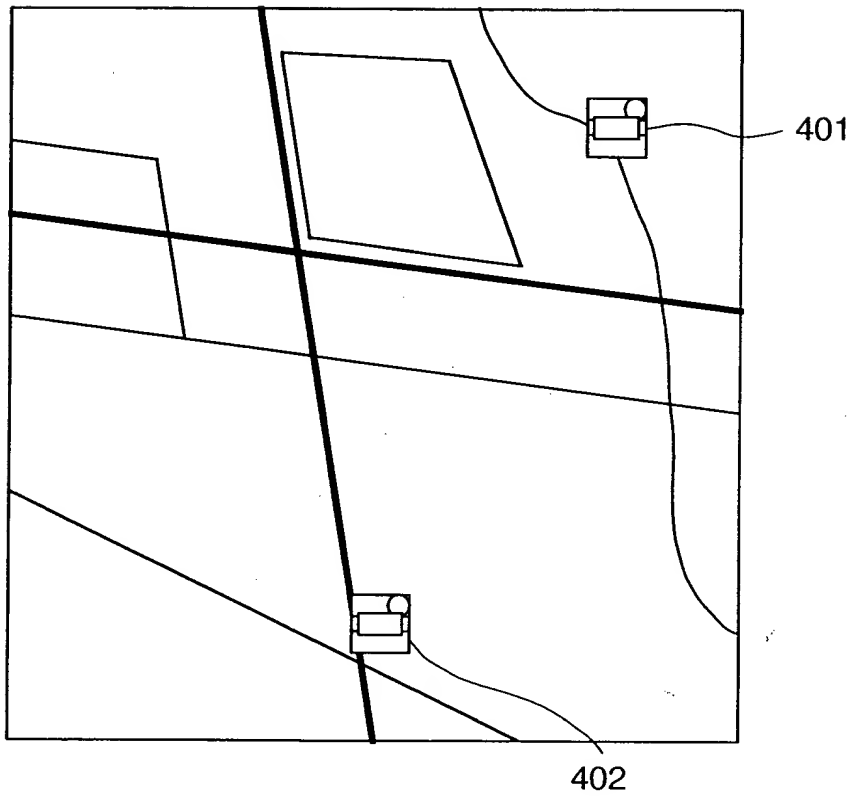

FIG. 13

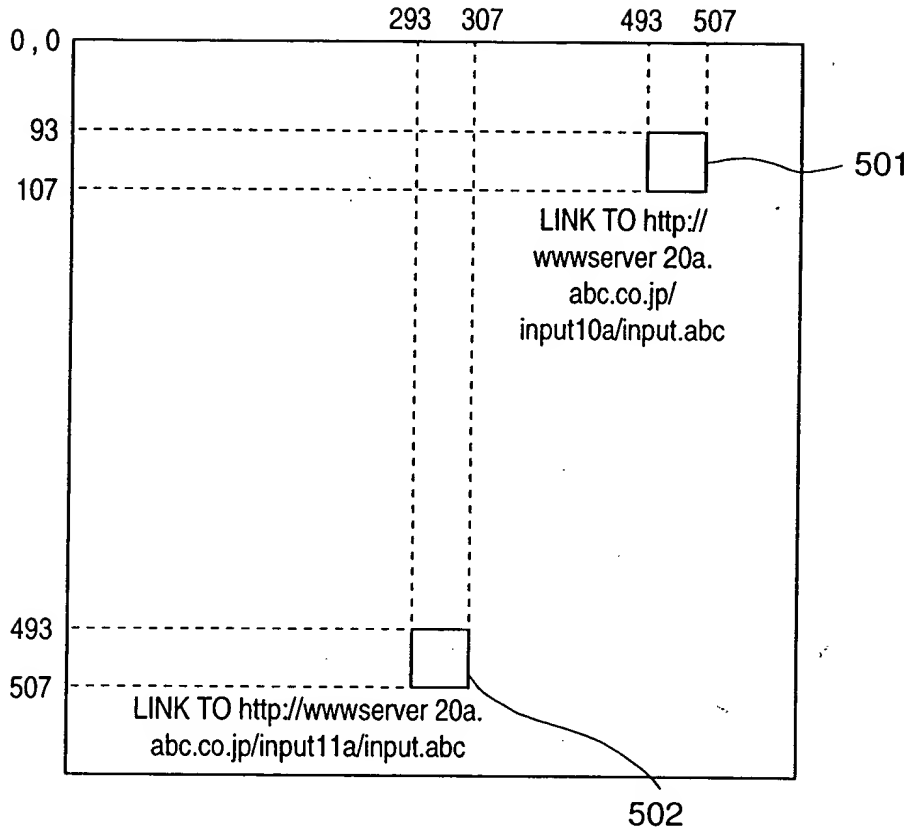
293
307
493
507
0, 0
93
107
501
LINK TO http://
wwwserver 20a.
abc.co.jp/
input10a/input.abc
493
507
LINK TO http://wwwserver 20a.
abc.co.jp/input11a/input.abc
502

FIG. 14

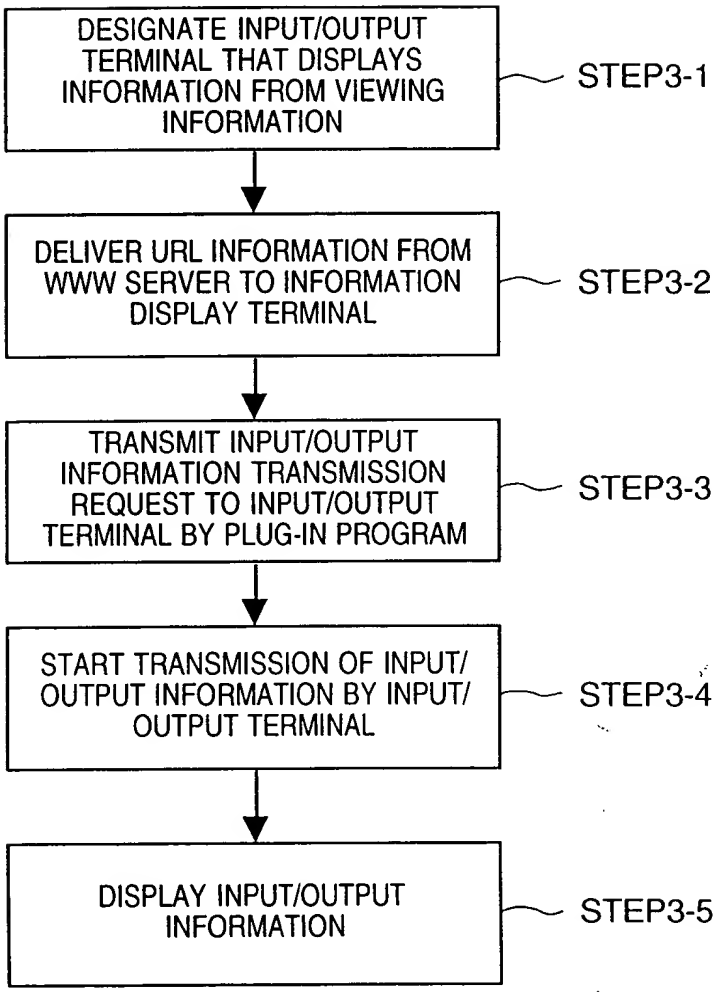
DESIGNATE INPUT/OUTPUT TERMINAL THAT DISPLAYS INFORMATION FROM VIEWING INFORMATION
STEP3-1
DELIVER URL INFORMATION FROM WWW SERVER TO INFORMATION DISPLAY TERMINAL
STEP3-2
TRANSMIT INPUT/OUTPUT INFORMATION TRANSMISSION REQUEST TO INPUT/OUTPUT TERMINAL BY PLUG-IN PROGRAM
STEP3-3
START TRANSMISSION OF INPUT/OUTPUT INFORMATION BY INPUT/OUTPUT TERMINAL
STEP3-4
DISPLAY INPUT/OUTPUT INFORMATION
STEP3-5

FIG. 15

```
< HTML >
< IMG SRC = " E13515N4015.gif " usemap = " # mapfile " >
< MAP NAME = " mapfile " >
< AREA SHAPE = " rect " COORDS = " 492,92 507,107 " HREF = " http://wwwserver20a.abc.co.jp/input10a/input.abc " >
< AREA SHAPE = " rect " COORDS = " 292,492 307,507 " HREF = " http://wwwserver20a.abc.co.jp/input11a/input.abc " >
< MAP >
< / HTML >
```